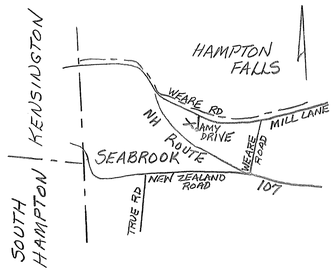
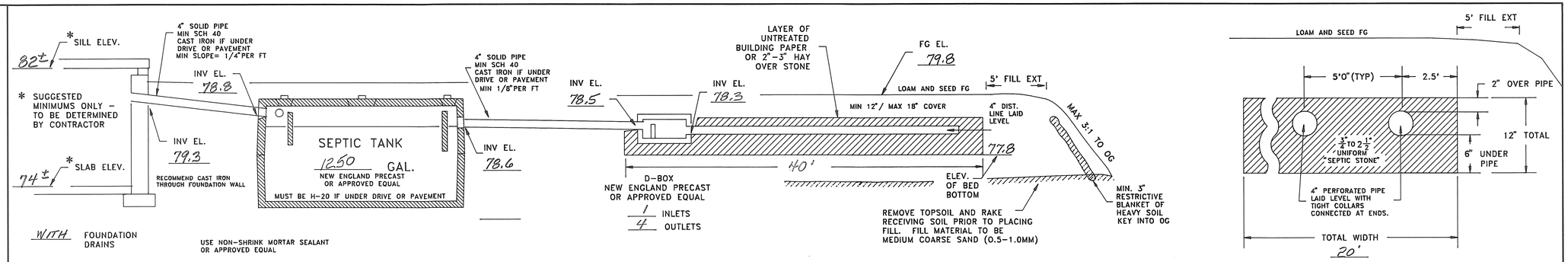
LOCUS MAP

NOT TO SCALE





CROSS SECTION DISPOSAL SYSTEM – NOT TO SCALE

SOIL CLASS: 446 B - SCITUATE-NEWFIELDS

(SOURCE: USDA-SCS SOIL SURVEY)

BENCH MARKS: DATUM =

#1 TOP OF IRON PIPE EL 76.22

#2 TOP OF IRON PIPE EL 75.43

#3 TOP OF IRON PIPE EL 79.00

DESIGN INTENT: BED BOTTOM TO BE PLACED NO LOWER THAN 3" BELOW EXISTING GRADE, UPSLOPE SIDE (EXIS GRADE = 78.0).

SUITABLE REPLACEMENT AREA:

SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

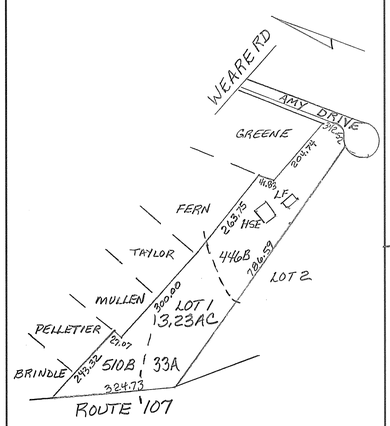
50	EXISTING CONTOUR
(50)	PROPOSED CONTOUR
50.0	EXISTING SPOT ELEVATION
(50.0)	PROPOSED SPOT ELEVATION

NOTES:

1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE:

   APPROVED SUBDIVISION PLANS

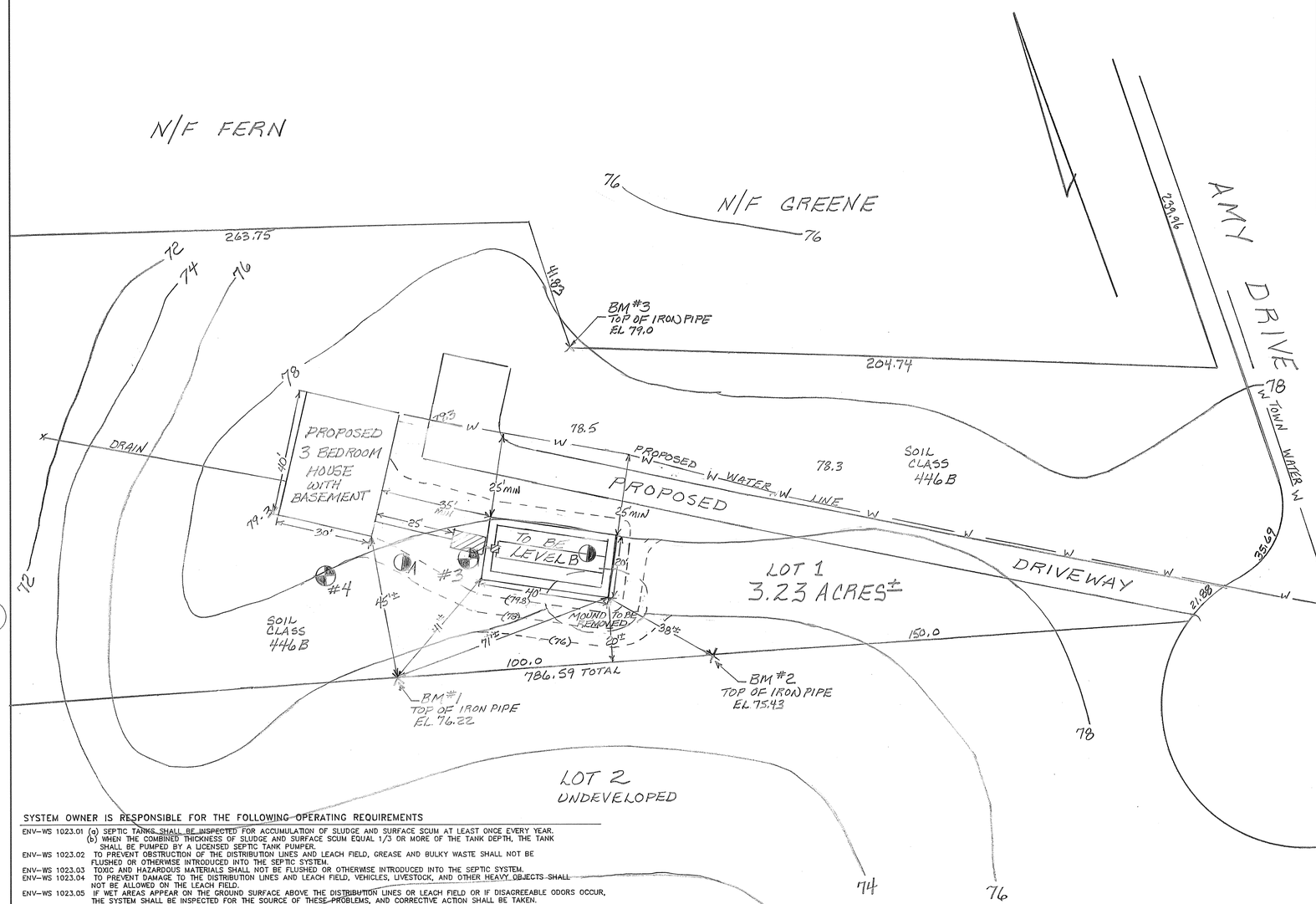
2. NHDES-WS&PCD SUBDIVISION APPROVAL NUMBER: #39828
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 100' OF PROPOSED SYSTEM.



PLOT PLAN

1"=APPROX 200'

PLAN : 1"=20'



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV-WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR. (b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV-WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV-WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV-WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.

ENV-WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TEST PIT DATA

DATE: 6/88

TOWN INSPECTOR: N/A

#3 EL 77.5

0-29" YELLOWISH BROWN (10YR 5/8) SANDY LOAM, GRANULAR FRIABLE
29"-38" OLIVE YELLOW (2.5Y 6/6) LOAMY SAND, LOOSE GRANULAR
38"-120" OLIVE YELLOW (2.5Y 6/6) COBBLY LOAMY SAND, SOMEWHAT FIRM IN PLACE.

ESHWT @ 51" MOTTLES NO OBS. H_2O, NO REFUSAL, ROOTS TO 51"

#4 EL 78.0

0-20" YELLOWISH BROWN (10YR 5/8) SANDY LOAM, GRANULAR FRIABLE
20"-35" OLIVE YELLOW (2.5Y 6/6) LOAMY SAND, GRANULAR FRIABLE
35"-52" DARK GRAYISH BROWN (2.5Y 4/2) COBBLY LOAMY SAND, MASSIVE FRIABLE
52"-67" BROWNISH YELLOW (10YR 6/6) GRAVELLY MEDIUM TO COARSE SAND, LOOSE GRANULAR
67"-85" LIGHT OLIVE BROWN (2.5Y 5/4) SILT LOAM, PLASTIC MASSIVE
85"-120" BROWNISH YELLOW (10YR 6/6) GRAVELLY MEDIUM TO COARSE SAND, LOOSE GRANULAR

ESHWT @ 72" MOTTLES, NO OBS H_2O, NO REFUSAL, ROOTS TO 63"

PERC TEST DATA

DATE	A-6/88 B-2/92		
PERC RATE:	A 6 MIN/IN B 8 MIN/IN	DEPTH:	A 24" B 27"
DESIGN LOADING:	3 BEDROOMS		
AREA REQUIRED:	USE 8 MIN/IN – 750 SQ FT		
AREA PROPOSED:	20 × 40 = 800 SQ FT		

PROPOSED

SEPTIC SYSTEM PLAN

LOCUS: LOT 1 AMY DRIVE
SEABROOK, NH

OWNER: TOM WASSON & JEFF GRAY
PO BOX 220
HAMPTON FALLS NH 03844

NEW HAMPSHIRE Designer of Subsurface Disposal Systems
Ann W. Bialobrzeski No. 348
Water Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

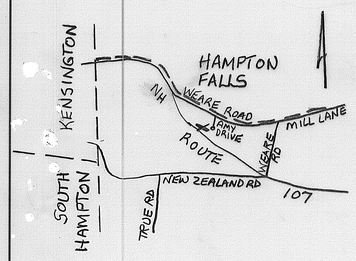
DATE: 3/3/92

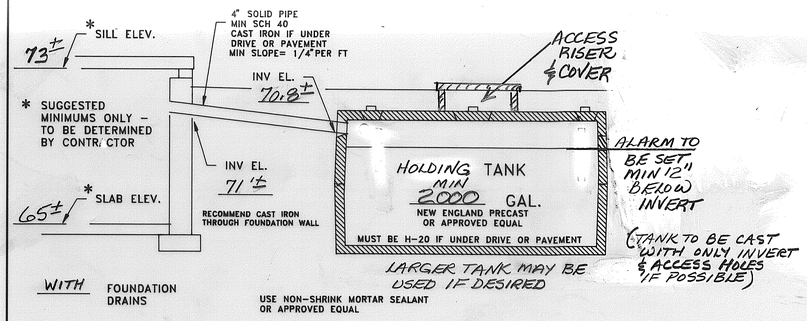
APPROVAL: 19/346

147 LOT 1

LOCUS MAP

NOT TO SCALE





CROSS SECTION DISPOSAL SYSTEM - NOT TO SCALE

NOTES

1. SYSTEM MUST BE WATERTIGHT. ALL JOINTS & SEAMS TO BE SEALED WITH ROPE TAR & MORTAR. TANK TO BE WATERPROOFED INSIDE & OUT.
2. AREA AROUND TANK TO BE GRADED TO PREVENT POSSIBLE INFILTRATION OF SURFACE RUN-OFF THROUGH ACCESS COVER.
3. USE HYDROMATIC (OR EQUIVALENT) ALARM SYSTEM - NEMA 1 ALARM w/ 4" BELL, INDICATING LIGHT, TEST AND SILENCING BUTTON, 3900 MERCURY FLOAT CONTROL.
4. RECOMMEND WATER-SAVING DEVICES SUCH AS QUICK SHUT-OFF FAUCETS, WATER SAVER SHOWERHEADS, LOW FLUSH TOILETS, AND NO AUTOMATIC WASHERS.

SOIL CLASS: 446 SCITUATE-NEWFIELDS

(SOURCE: USDA-SCS SOIL SURVEY)

BENCH MARKS: DATUM =

#1 TOP OF IRON PIPE EL 76.22

#2 TOP OF IRON PIPE EL 75.43

#3 HUB EL 70.67

DESIGN INTENT: HOLDING TANK TO BE SET AS HIGH AS POSSIBLE WHILE ALLOWING GRAVITY FLOW FROM DESIRED FUTURE SEWER INVERT

SUITABLE REPLACEMENT AREA:

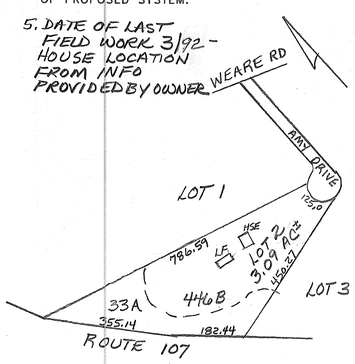
SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

- 50 — EXISTING CONTOUR
- (50) — PROPOSED CONTOUR
- 50.0 — EXISTING SPOT ELEVATION
- (50.0) — PROPOSED SPOT ELEVATION

NOTES:

1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE: APPROVED SUBDIVISION PLANS
2. NHDES-WS&PCD SUBDIVISION APPROVAL NUMBER: # 39828
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 75' OF PROPOSED SYSTEM.
5. DATE OF LAST FIELD WORK 3/92 - HOUSE LOCATION FROM INFO PROVIDED BY OWNER

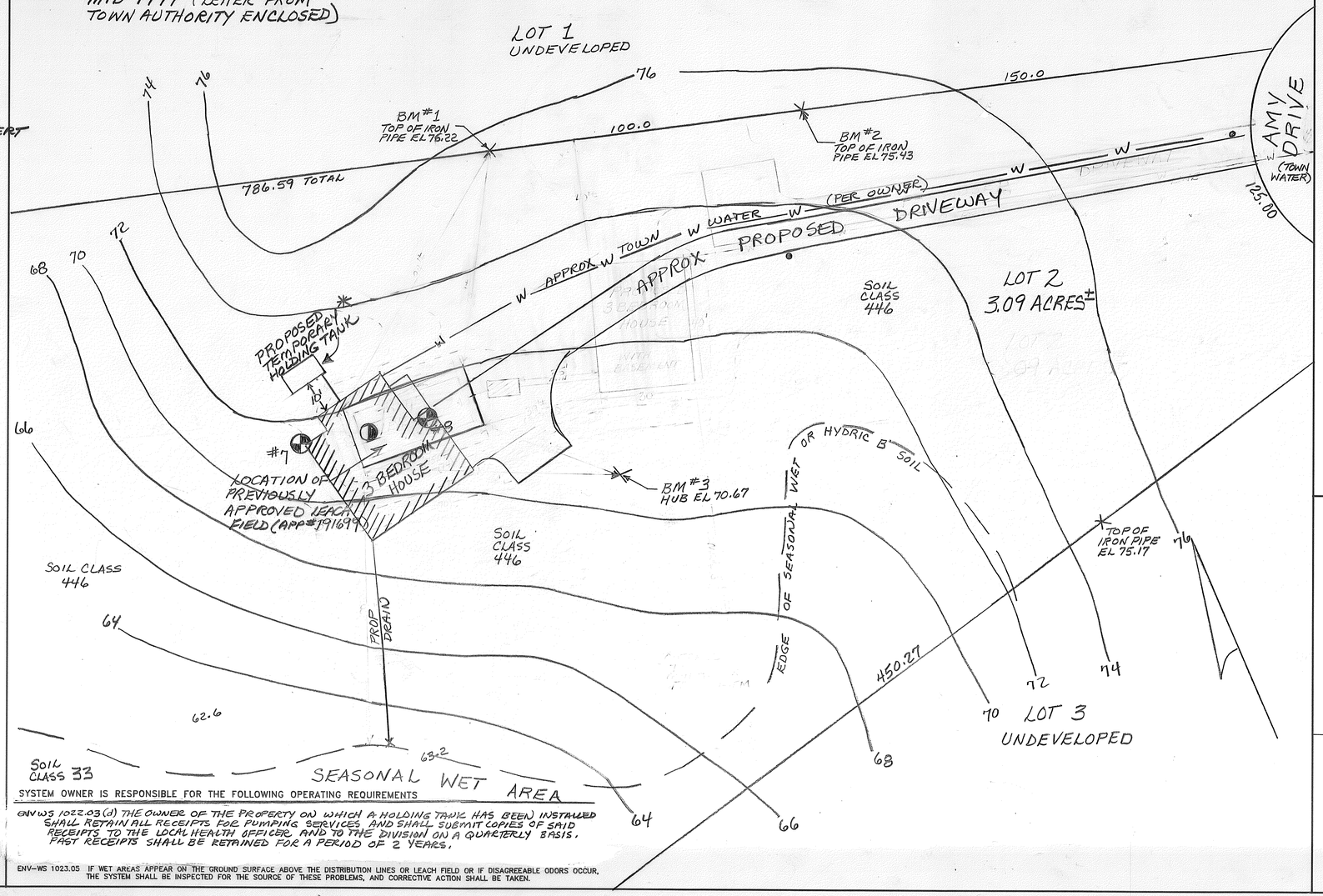


PLOT PLAN

1"=APPROX 200'

PLAN : 1"=20'

* ANTICIPATED CONNECTION TO MUNICIPAL SEWER = MID 1997 (LETTER FROM TOWN AUTHORITY ENCLOSED)



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV WS 1022.03(d) THE OWNER OF THE PROPERTY ON WHICH A HOLDING TANK HAS BEEN INSTALLED SHALL RETAIN ALL RECEIPTS FOR PUMPING SERVICES AND SHALL SUBMIT COPIES OF SAID RECEIPTS TO THE LOCAL HEALTH OFFICER AND TO THE DIVISION ON A QUARTERLY BASIS. PAST RECEIPTS SHALL BE RETAINED FOR A PERIOD OF 2 YEARS.

ENV-WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TEST PIT DATA

DATE: 6/88

TOWN INSPECTOR: N/A

#8 EL 71.0

0-12" DARK YELLOWISH BROWN (10YR 4/6) SANDY LOAM, GRANULAR FRIABLE
12"-24" DARK YELLOWISH BROWN (10YR 4/6) LOAMY SAND, GRANULAR FRIABLE
24"-120" OLIVE BROWN (2.5Y 4/4) COBBLY LOAMY SAND, GRANULAR FRIABLE
ESHWT @ 36", NO OBSERVED WATER, NO REFUSAL, (MOTTLES) ROOTS TO 48"

#7 EL 71.6

0-24" DARK YELLOWISH BROWN (10YR 4/4) FINE SANDY LOAM, GRANULAR FRIABLE
24"-42" DARK YELLOWISH BROWN (10YR 4/4) COBBLY LOAMY MEDIUM SAND, GRANULAR, SOMEWHAT FIRM IN PLACE
42"-120" OLIVE BROWN (2.5Y 4/4) SILT LOAM, PLASTIC MASSIVE
ESHWT @ 40", NO OBSERVED WATER, ROOTS TO 42"

PERC TEST DATA

DATE: 10/29/91

PERC RATE: 8 MIN/IN DEPTH: 36"

DESIGN LOADING: 3 BEDROOMS (PREVIOUSLY APPROVED)

AREA REQUIRED: N/A

AREA PROPOSED: N/A

PROPOSED

TEMPORARY HOLDING TANK (PREVIOUS SYSTEM APPROVAL #191699

LOCUS: LOT 2 AMY DRIVE SEABROOK, NH

OWNER: JOHN WASSON
PO BOX 297
SEABROOK NH 03874-0297

NEW HAMPSHIRE Designer of Subsurface Disposal Systems * * * Ann W. Bialobrzeski No. 348 Water Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

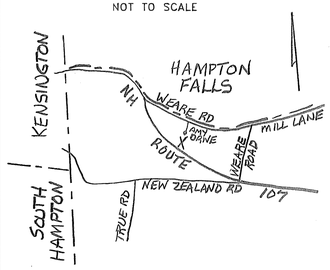
DATE: 5/7/96

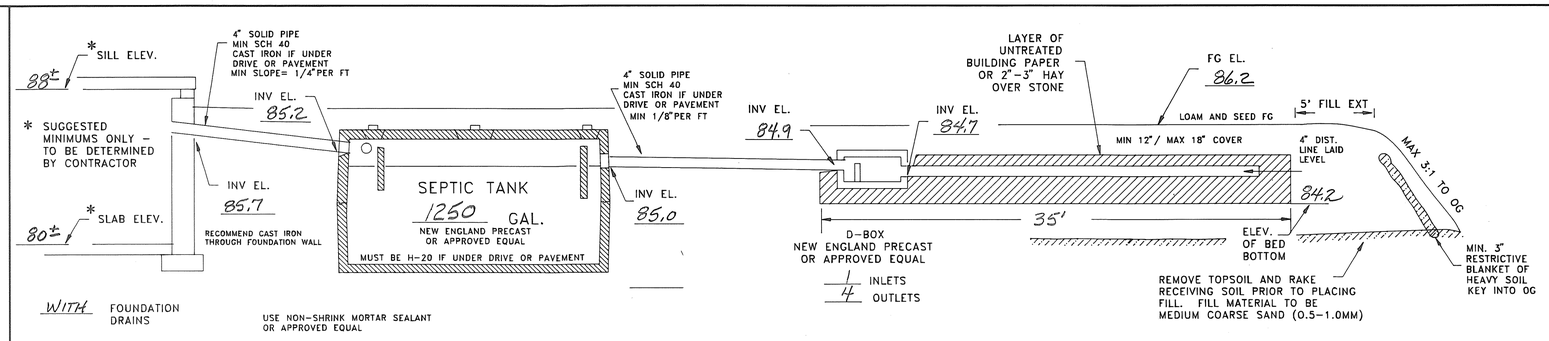
APPROVAL: CA1996001977

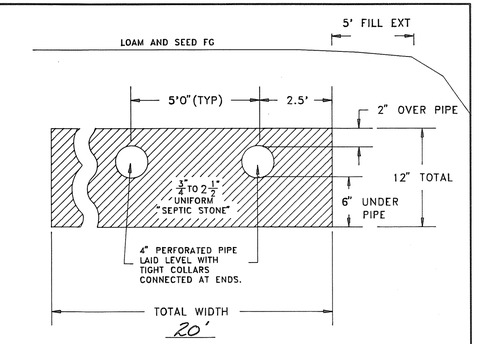
147 LOT 2
HOLDING TANK

LOCUS MAP

NOT TO SCALE







CROSS SECTION DISPOSAL SYSTEM – NOT TO SCALE

SOIL CLASS: 510 HOOSIC

(SOURCE: USDA-SCS SOIL SURVEY)

BENCH MARKS: DATUM =

#1 FND DRILL HOLE EL 87.31

#2 TOP OF IRON PIPE EL 80.98

#3 SET HUB EL 85.79

#4 TOP OF IRON PIPE EL 75.17

DESIGN INTENT: BED BOTTOM TO BE PLACED NO LOWER THAN 11" ABOVE EXISTING GRADE, UPSLOPE SIDE (EXIS GRADE = 83.3).

SUITABLE REPLACEMENT AREA:

SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

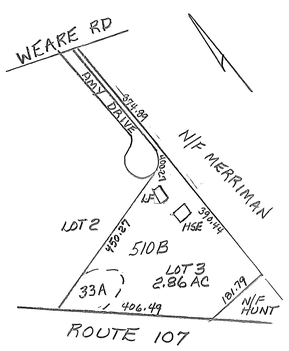
50	EXISTING CONTOUR
(50)	PROPOSED CONTOUR
50.0	EXISTING SPOT ELEVATION
(50.0)	PROPOSED SPOT ELEVATION

NOTES:

1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE:

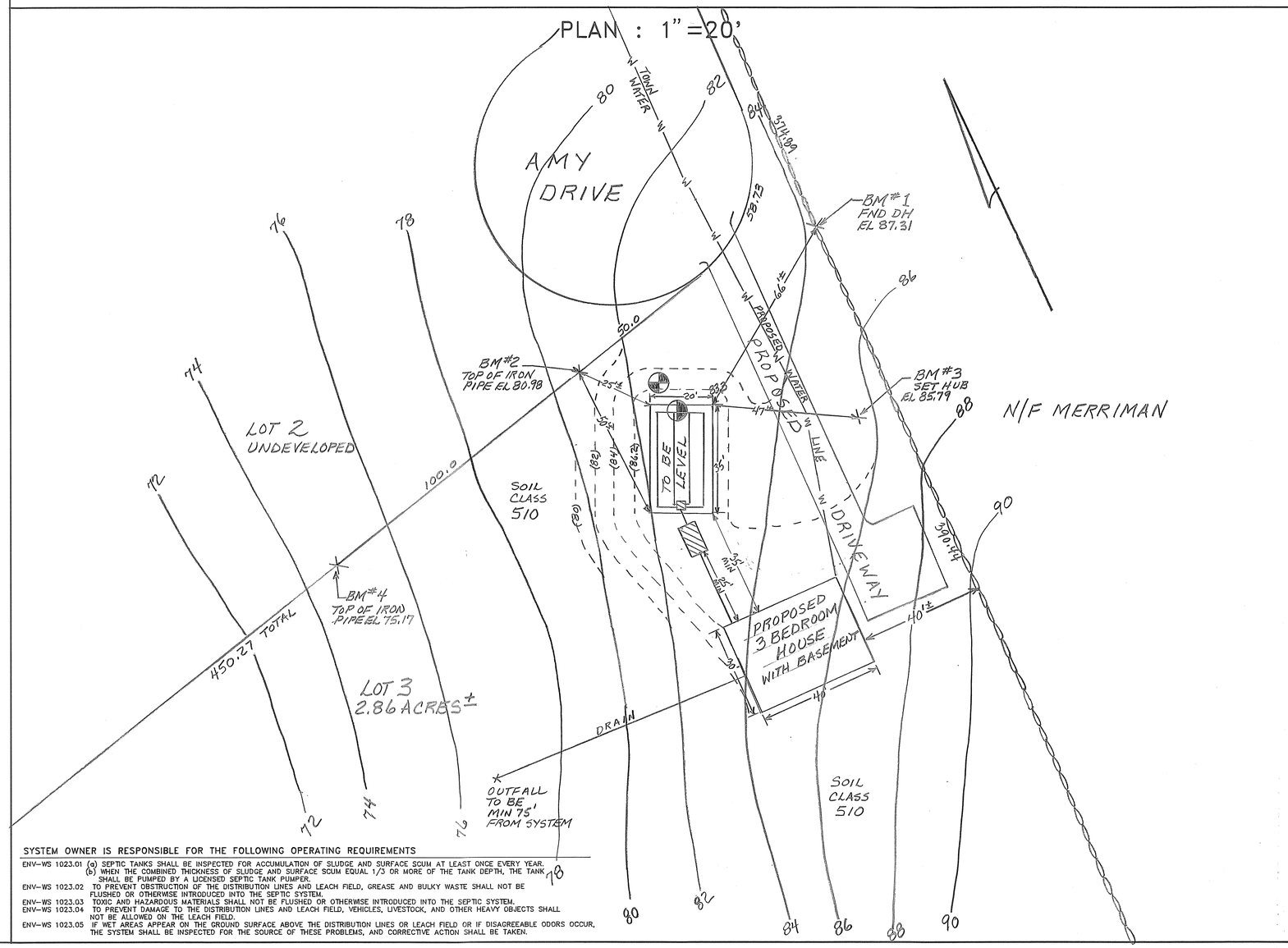
   APPROVED SUBDIVISION PLANS

2. NHDES-WS&PCD SUBDIVISION APPROVAL NUMBER: #39828
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 100' OF PROPOSED SYSTEM.



PLOT PLAN

1"=APPROX 200'



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV-WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR.
(b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV-WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV-WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV-WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.

ENV-WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TP TEST PIT DATA

DATE: 6/88

TOWN INSPECTOR: N/A

TEST PIT EL. 82.5

0-22" DARK YELLOWISH BROWN (10YR 4/4) LOAMY FINE SAND, GRANULAR FRIABLE
22"-54" LIGHT OLIVE BROWN (2.5Y 5/4) GRAVELLY LOAMY MEDIUM SAND, GRANULAR FRIABLE
54"-120" LIGHT OLIVE BROWN (2.5Y 5/4) LOAMY FINE SAND, MASSIVE FRIABLE

ESHWT @ 37" MOTTLES, NO OBSERVED WATER
NO REFUSAL, ROOTS TO 43"

PT PERC TEST DATA

DATE: 10/29/91

PERC RATE: 4 MIN/IN DEPTH: 22"

DESIGN LOADING: 3 BEDROOMS

AREA REQUIRED: 617 SQ FT

AREA PROPOSED: 20 x 35 = 700 SQ FT

PROPOSED

SEPTIC SYSTEM PLAN

LOCUS: LOT 3 AMY DRIVE
SEABROOK, NH

OWNER: TOM WASSON & JEFF GRAY
PO BOX 220
HAMPTON FALLS, NH 03844

NEW HAMPSHIRE Designer of Subsurface Disposal Systems
Ann W. Ciałubrzeski No. 348
Water Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

DATE: 3/3/92

APPROVAL: 191347

147 LOT 3